



West Yorkshire Analytical Services

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Report No: BC19768.DOC cmh

10 March 2014

T-Juice
Cuts Ice Limited
101-103 Scrubs Lane
London
NW10 6QU

Sample Description: eliquid – Colonel custard
Laboratory Reference: BC19768
Submitted by: N Quine
Date Received: 27 February 2014
Date analysis completed: 06 March 2014

TEST REPORT

The above sample has been analysed for nicotine by isotope-dilution gas chromatography-mass spectrometry and for other compounds and contaminants by gas chromatography-mass spectrometry with results as under.

Sample description	Parameter	Result
Orange liquid	Nicotine	0.8 g/100g 0.8 g/100ml (8 mg/ml)

Detection limit for nicotine is 0.01 g/100ml, 0.01 g/100g, 0.1 mg/ml

Other compounds detected

Propylene glycol	Ethyl vanillin
Glycerol	Vanillin

Note – The compounds listed above under “other compounds” have been tentatively identified from their mass spectra and have not been confirmed by comparison with standard materials.

Ethylene glycol (CAS No 107-21-1), diethylene glycol (Digol, CAS No 111-46-6) and diacetyl (CAS No 431-03-8) were not detected in the sample (detection limit 0.1% approximately)

If I can be of any further assistance regarding these results, please do not hesitate to contact me.

C M Hunt B.Sc., M.Chem.A., C.Chem., F.R.S.C.,
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Sample Name BC19768

